

Industrial Jibs

The lift truck jib would allow a worker to be able to move their heavy heaps overtop of obstructions or obstacles on roofs, raised platforms, or even decks. They can be used in order to reach the second or even third level building platforms to move or pick up loads at places that are still under construction. Fork truck jibs are utilized to unload trucks and flatbed trailers, to laminate wood and suspend trusses. Jibs are even typically utilized for reaching over scaffolding intended for masonry work.

Each and every jib boom forklift attachment consists of two swivel hooks. One hook can be manually fitted to any position on the boom's bottom and the second hook is fixed at the end of the jib. This allows the person operating it to be able to lift whichever load which has two hook points. Depending on the dimensions of the model, each hook is rated at either 4000 or 6000 pounds. It is possible to make use of either a hook or even both to lift a load. The individual operating it must be certain that the entire weight of the jib and the load doesn't go over the rated capability of the jib as shown on the load chart for that extended or retracted position.

Jib attachments are made in order to be utilized on rough terrain straight-mast lifts, industrial forklifts, and even on extendable-reach lift trucks. Forklift jib cranes fit onto the forklift by inserting both forks into the fork pockets. The back of the jib crane then seats against the back of the fork and a safety chain wraps the forklift carriage to hold it into place.

Load Capacity for the Jib Boom Forklift Attachment

The most load capacity for forklift jibs in both the extended or retracted positions range starting from 1935 pounds to as much as 6000 pounds. It's a good idea to ask a material handling specialist about the restrictions for your particular application. The load capacity ratings are intended for the jib itself and not the lift truck or even the utmost load which can be handled safely with a particular forklift. It is essential to bear in mind that each time whatever attachments like for instance a lift truck jib are connected to the forklift, the new center of gravity made by the accessory would decrease the general lift capability of the forklift. There are instructions accessible which provide details on how to accurately estimate these load limits.

Safe Usage of your Fork Lift Attachment & Fork Trucks

Previous to making use of a lift truck jib, ensure that it is well secured to the forklift with the use of hooks and shackles. Constantly make sure to be able to verify that the screw pins are tight. It is very important to even make sure that the freight calculations have been made properly. Remember to take into consideration the fact that rated capacities sometimes decrease whenever the boom is in a raised position, whenever the boom is extended with telehandlers or even each time the mast is slanted forward.

Important tips every time you are making use of an adjustable jib is not to ever pull a load utilizing this particular sort of attachment. These kinds of attachments are really just used for vertical raising. What's more, refrain from letting the load move backward and forward. Utilize extreme caution each and every time a load is carried to be able to avoid tipping over the truck.